FIG.1

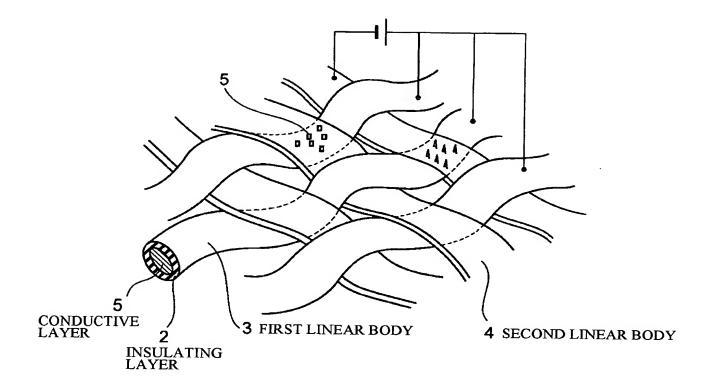


FIG.2

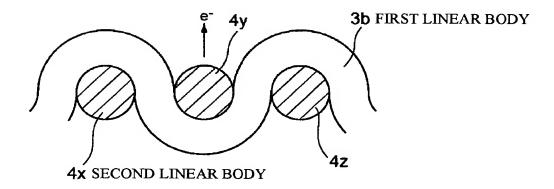
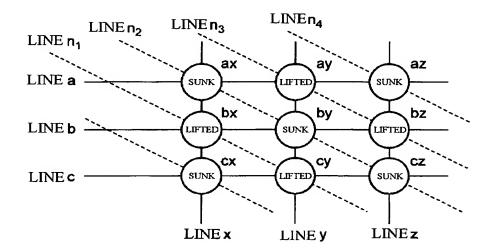


FIG.3



## FIG.4

## 2) EMISSION CONFIRMING METHOD

WOVEN FABRIC WAS ARRANGED IN VACUUM CHAMBER AS SHOWN IN DRAWING IN ORDER TO CONFIRM ELECTRON EMISSION DIRECT-CURRENT VOLTAGES OF  $V_0$  = 2000 V AND  $V_1$  = 100 V WERE APPLIED TO OBSERVE LIGHT EMISSION OF FLUORESCENT SUBSTANCE

